

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	1	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		RE. 31,315	07-19-1983	Jenkins et al.
		RE. 36,871	09-12-2000	Esptein et al.
		T961004	08-02-1977	Horton
		US- 2,968,804	01-17-1961	Buffington
		US- 2001/0031944	10-18-2001	Peterson et al.
		US- 2002/0151804	10-17-2002	O'Mahony et al.
		US- 2002/0183693	12-05-2002	Peterson et al.
		US- 2003/0139701	07-24-2003	White et al.
		US- 2003/0144880	07-31-2003	Kaivan et al.
		US- 2003/0145053	07-31-2003	Bodin
		US- 2003/0163223	08-28-2003	Blomquist
		US- 2003/0163789	08-28-2003	Blomquist
		US- 2003/0173408	09-18-2003	Mosher et al.
		US- 2003/0204415	10-30-2003	Knowlton
		US- 2003/0204416	10-30-2003	Sayeh et al.
		US- 2003/0212364	11-13-2003	Mann
		US- 2003/0212379	11-13-2003	Bylund et al.
		US- 2004/0065321	04-08-2004	Stenzler
		US- 2004/0073095	04-15-2004	Causey III et al.
		US- 2004/0172302	09-02-2004	Martucci et al.
		US- 2004/0249673	12-09-2004	Smith
		US- 2005/0001797	01-06-2005	Miller

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	2	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 2005/0030164	08-04-2005	Mann et al.
		US- 2005/0055242	03-10-2005	Bello et al.
		US- 2005/0137530	06-23-2005	Campbell et al.
		US- 2005/0144182	06-30-2005	Boris et al.
		US- 2005/0171513	08-04-2005	Mann et al.
		US- 2005/0177395	08-11-2005	Blomquist
		US- 2005/0246416	11-03-2005	Blomquist
		US- 2006/0001550	01-05-2006	Mann et al.
		US- 2006/0026205	02-02-2006	Butterfield
		US- 2006/0041222	02-23-2006	Dewing et al.
		US- 2006/0079768	04-13-2006	Small et al.
		US- 2006/0132292	06-22-2006	Blomquist
		US- 2006/0202859	09-14-2006	Mastrototaro et al.
		US -2006/0229557	10-12-2006	Fathallah et al.
		US- 2007/0156033	07-05-2007	Causey III et al.
		US- 2007/0213657	09-13-2007	Jennewine et al.
		US- 2007/0255322	11-01-2007	Gerber et al.
		US- 2008/0030369	02-07-2008	Mann et al.
		US- 2008/0033357	02-07-2008	Mann et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Sheet	3	of	21	Attorney Docket Number	4176.25US01
-------	---	----	----	------------------------	-------------

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ^{2 (if known)}		
		US- 2008/0033360	02-07-2008	Evans et al.
		US- 2008/0033361	02-07-2008	Evans et al.
		US- 2008/0033749	02-07-2008	Blomquist
		US- 2008/0034323	02-07-2008	Blomquist
		US- 2008/0065007	03-13-2008	Peterson et al.
		US- 2008/0065016	03-13-2008	Peterson et al.
		US- 2008/0126969	05-28-2008	Blomquist
		US- 2009/0275886	11-05-2009	Blomquist et al.
		US- 2010/0020064	01-28-2010	Roosendaal et al.
		US- 3,555,286	01-12-1971	Cote
		US- 3,603,152	09-07-1971	Alibert et al.
		US- 3,777,165	12-04-1973	Bryant et al.
		US- 3,809,871	05-07-1974	Howard et al.
		US- 3,923,060	12-02-1975	Ellinwood Jr.
		US- 3,942,526	03-09-4976	Wilder et al.
		US- 3,985,133	10-12-1976	Jenkins et al.
		US- 4,027,536	06-07-1977	Heggie
		US- 4,080,967	03-28-1978	O'Leary

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kindy Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	4	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,091,550	05-30-1978	Schrenk et al.
		US- 4,098,267	07-04-1978	Stein et al.
		US- 4,137,913	02-06-1979	Georgi
		US- 4,141,252	02-27-1979	Lodge
		US- 4,146,029	03-27-1979	Ellinwood Jr.
		US- 4,174,637	11-20-1979	Mulzet et al.
		US- 4,184,815	01-22-1980	Casson et al.
		US- 4,191,184	03-04-1980	Carlisle
		US- 4,210,138	07-01-1980	Jess et al.
		US- 4,213,454	07-22-1980	Shim
		US- 4,217,993	08-19-1980	Jess et al.
		US- 4,236,880	12-02-1980	Archibald
		US- 4,270,532	06-02-1981	Frametzki et al.
		US- 4,279,188	07-21-1981	Scott
		US- 4,280,136	07-21-1981	Kasbima et al.
		US- 4,282,872	08-11-1981	Franetzki et al.
		US- 4,299,218	11-10-1981	Knigge et al.
		US- 4,299,541	11-10-1981	Ohara et al.
		US- 4,308,866	01-05-1982	Jelliffe et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	5	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,309,993	01-12-1982	Brown
		US- 4,311,377	01-19-1982	Matteson
		US- 4,314,227	02-02-1982	Eventoff
		US- 4,314,228	02-02-1982	Eventoff
		US- 4,315,238	02-09-1982	Eventoff
		US- 4,320,757	03-23-1982	Whitney et al.
		US- 4,368,645	01-18-1983	Glenn et al.
		US- 4,369,780	01-25-1983	Sakai
		US- 4,370,983	02-01-1983	Lichtenstein
		US- 4,373,525	02-15-1983	Kobayashi
		US- 4,373,527	02-15-1983	Fischell
		US- 4,385,630	05-31-1983	Gilcher et al.
		US- 4,385,958	05-31-1983	Long
		US- 4,392,849	07-12-1983	Petre et al.
		US- 4,394,862	07-29-1983	Shim
		US- 4,395,259	07-26-1983	Prestele et al.
		US- 4,396,977	08-02-1983	Slater et al.
		US- 4,398,542	08-16-1983	Cunningham et al.
		US- 4,410,322	10-18-1983	Archibald

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	6	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,413,314	11-01-1983	Slater et al.
		US- 4,425,661	01-10-1984	Moses et al.
		US- 4,431,425	02-14-1984	Thompson et al.
		US- 4,443,218	04-17-1984	DeCant Jr. et al.
		US- 4,446,344	05-01-1984	Fiedler
		US- 4,460,355	07-17-1984	Layman
		US- 4,484,479	11-27-1984	Eckhardt
		US- 4,489,302	12-18-1984	Eventoff
		US- 4,490,798	12-25-1984	Franks et al.
		US- 4,493,704	01-15-1985	Beard et al.
		US- 4,494,950	01-22-1985	Fischell
		US- 4,498,843	02-12-1985	Schneider et al.
		US- 4,512,013	04-16-1985	Nash et al.
		US- 4,520,706	06-04-1985	Deforeit
		US- 4,526,574	07-02-1985	Pekkarinen
		US- 4,529,401	07-16-1985	Leslie et al.
		US- 4,530,696	07-23-1985	Bisera et al.
		US- 4,534,756	08-13-1985	Nelson
		US- 4,542,532	07-17-1985	McQuilkin

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	7	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,550,731	11-05-1985	Batina et al.
		US- 4,550,748	11-05-1985	Nunez
		US- 4,557,725	12-10-1985	Heyne et al.
		US- 4,559,037	12-17-1985	Frantetzki et al.
		US- 4,559,038	12-17-1985	Berg et al.
		US- 4,559,044	12-17-1985	Robinson et al.
		US- 4,561,443	12-31-1985	Hogrefe
		US- 4,562,751	01-17-1986	Nason et al.
		US- 4,563,179	01-07-1986	Sakai
		US- 4,565,542	01-21-1986	Berg
		US- 4,578,573	03-25-1986	Flies et al.
		US- 4,596,575	06-24-1986	Rosenberg et al.
		US- 4,597,754	07-01-1986	Thill et al.
		US- 4,601,702	07-22-1986	Hudson
		US- 4,606,353	08-19-1986	Timm
		US- 4,617,014	10-14-1986	Cannon et al.
		US- 4,623,331	11-18-1986	Cewers et al.
		US- 4,624,661	11-25-1986	Arimond
		US- 4,627,835	12-09-1986	Fenton Jr.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	8	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,627,839	12-09-1986	Young
		US- 4,649,499	03-10-1987	Sutton et al.
		US- 4,650,469	03-17-1987	Berg et al.
		US- 4,652,260	03-24-1987	Fenton Jr.
		US- 4,658,371	04-14-1987	Walsh et al.
		US- 4,671,792	06-09-1987	Borsanyi
		US- 4,676,776	06-30-1987	Hawson
		US- 4,678,408	07-07-1987	Nason et al.
		US- 4,681,563	07-21-1987	Deckert et al.
		US- 4,685,903	08-11-1987	Cable et al.
		US- 4,690,673	09-01-1987	Blomquist
		US- 4,692,147	09-08-1987	Duggan
		US- 4,696,671	09-29-1987	Epstein et al.
		US- 4,710,163	12-01-1987	Butterfield
		US- 4,714,462	12-22-1987	DiDomenico
		US- 4,722,734	02-02-1988	Kollin
		US- 4,731,051	03-15-1988	Fishell
		US- 4,731,058	03-15-1988	Doan
		US- 4,731,726	03-15-1988	Allen

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	9	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,739,229	04-19-1988	Heiler et al.
		US- 4,741,732	05-03-1988	Granshaw et al.
		US- 4,745,301	05-17-1988	Michalchik
		US- 4,747,828	05-31-1988	Tseo
		US- 4,754,401	06-28-1988	Kaczynski et al.
		US- 4,756,706	07-12-1988	Kerns et al.
		US- 4,774,029	09-27-1988	Poulin
		US- 4,775,368	10-04-1988	Iwatschenko
		US- 4,778,449	10-18-1988	Weber et al.
		US- 4,799,381	01-24-1989	Tromp
		US- 4,785,799	11-22-1988	Schoon et al.
		US- 4,790,816	12-13-1988	Sundblom et al.
		US- 4,808,161	02-28-1989	Karmen
		US- 4,808,167	02-28-1989	Mann et al.
		US- 4,809,697	03-07-1989	Causey III et al.
		US- 4,810,243	03-07-1989	Howson
		US- 4,810,992	03-07-1989	Eventoff
		US- 4,816,019	03-28-1989	Karmen
		US- 4,818,186	04-04-1989	Pastrone et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	10	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,826,810	05-02-1989	Aoki
		US- 4,832,033	05-23-1989	Maher et al.
		US- 4,836,752	06-06-1989	Burkett
		US- 4,838,856	06-13-1989	Mulreany et al.
		US- 4,838,857	06-13-1989	Strowe et al.
		US- 4,842,584	06-27-1989	Pastrone
		US- 4,846,792	07-11-1989	Bobo Jr. et al.
		US- 4,847,990	07-18-1989	Patrick
		US- 4,850,807	07-25-1989	Frantz
		US- 4,850,972	07-25-1989	Schulman et al.
		US- 4,852,581	08-01-1989	Frank
		US- 4,854,324	08-08-1989	Hirschman et al.
		US- 4,856,339	08-15-1989	Williams
		US- 4,863,425	09-05-1989	Slate et al.
		US- 4,869,722	09-26-1989	Heyman
		US- 4,871,351	10-03-1989	Feingold
		US- 4,878,896	10-07-1989	Garrison et al.
		US- 4,882,575	11-21-1989	Kawahara et al.
		US- 4,889,132	12-26-1989	Hutcheson et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	11	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 4,898,578	02-06-1990	Rubalcaba Jr.
		US- 4,901,221	02-13-1990	Kodosky et al.
		US- 4,908,017	03-13-1990	Howson et al.
		US- 4,914,568	04-03-1990	Kodosky et al.
		US- 4,919,650	04-24-1990	Feingold et al.
		US- 4,925,444	05-15-1990	Orkin et al.
		US- 4,927,411	05-22-1990	Pastrone et al.
		US- 4,933,873	06-12-1990	Kaufman et al.
		US- 4,942,514	07-17-1990	Miyagaki et al.
		US- 4,943,279	07-24-1990	Samiotes et al.
		US- 4,950,235	08-21-1990	Slate et al.
		US- 4,950,244	08-21-1990	Fellingham et al.
		US- 4,961,533	10-09-1990	Teller et al.
		US- 4,976,151	12-11-1990	Morishita
		US- 4,978,335	12-18-1990	Arthur III
		US- 4,979,940	12-25-1990	Bobo Jr. et al.
		US- 4,994,035	02-19-1991	Mokros
		US- 4,996,511	02-26-1991	Ohkawa et al.
		US- 5,000,739	03-19-1991	Kulisz et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	12	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,006,997	04-09-1991	Reich
		US- 5,009,641	04-23-1991	Gorton
		US- 5,010,473	04-23-1991	Jacobs
		US- 5,017,059	05-21-1991	Davis
		US- 5,034,004	07-23-1991	Crankshaw
		US- 5,038,800	08-13-1991	Oba
		US- 5,041,086	08-20-1991	Koenig et al.
		US- 5,047,014	09-10-1991	Mosebach et al.
		US- 5,050,612	09-24-1991	Matsumura
		US- 5,053,585	10-01-1991	Yaniger
		US- 5,053,990	10-01-1991	Kreifels
		US- 5,062,774	11-05-1991	Kramer et al.
		US- 5,069,668	12-03-1991	Boydman
		US- 5,074,756	12-24-1991	Davis
		US- 5,078,682	01-07-1992	Miki et al.
		US- 5,078,683	01-07-1992	Sancoff et al.
		US- 5,082,014	01-21-1992	Olichney
		US- 5,084,828	01-28-1992	Kaufman et al.
		US- 5,087,245	02-11-1992	Doan

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	13	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,088,983	02-18-1992	Burke
		US- 5,096,385	03-17-1992	Georgi et al .
		US- 5,098,262	03-24-1992	Wecker et al.
		US- 5,098,409	03-24-1992	Stock
		US- 5,100,380	03-31-1992	Epstein et al.
		US- 5,103,211	04-07-1992	Daoud et al.
		US- 5,104,374	04-14-1992	Bishko et al.
		US- 5,111,234	05-05-1992	Taniguchi et al.
		US- 5,115,223	05-19-1992	Moody
		US- 5,122,820	06-16-1992	Pagano et al.
		US- 5,124,744	06-23-1992	Ogura et al.
		US- 5,124,802	06-23-1992	Ito et al.
		US- 5,131,816	07-21-1992	Brown et al.
		US- 5,140,862	08-25-1992	Pappalardo
		US- 5,154,700	10-13-1992	Danby
		US- 5,172,698	12-22-1992	Stanko
		US- 5,174,472	12-29-1992	Raque et al.
		US- 5,176,004	01-05-1993	Gaudet

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	14	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,181,910	01-26-1993	Scanlon
		US- 5,190,522	03-02-1993	Wojciki et al.
		US- 5,207,642	05-04-1993	Orkin et al.
		US- 5,211,626	05-18-1993	Frank et al.
		US- 5,213,573	06-25-1993	Hyman et al.
		US- 5,219,327	06-15-1993	Okada
		US- 5,221,268	06-22-1993	Barton et al.
		US- 5,224,051	06-29-1993	Johnson
		US- 5,238,001	08-24-1993	Gallant et al.
		US- 5,244,461	09-14-1993	Derlien
		US- 5,244,463	09-14-1993	Cordner Jr et al.
		US- 5,247,434	09-21-1993	Peterson et al.
		US- 5,256,157	10-26-1993	Samiotes et al.
		US- 5,265,431	11-30-1993	Gaudet et al.
		US- 5,267,218	11-30-1993	Elbert
		US- 5,307,263	04-26-1994	Brown
		US- 5,317,506	05-31-1994	Coutre et al.
		US- 5,338,157	08-16-1994	Blomquist
		US- 5,339,821	08-23-1994	Fujimoto

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	15	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,350,411	09-27-1994	Ryan et al.
		US- 5,354,273	10-11-1994	Hagen
		US- 5,356,378	10-18-1994	Doan
		US- 5,357,427	10-18-1994	Langen et al.
		US- 5,364,346	11-15-1994	Schrezenmeir
		US- 5,368,562	11-29-1994	Blomquist et al.
		US- 5,383,855	01-24-1995	Nicholson et al.
		US- 5,388,202	02-07-1995	Squires et al.
		US- 5,389,071	02-14-1995	Kawahara et al.
		US- 5,389,078	02-14-1995	Zelesky et al.
		US- 5,395,321	03-07-1995	Kawahara et al.
		US- 5,429,602	07-04-1995	Hauser
		US- 5,431,627	07-11-1995	Pastrone et al.
		US- 5,440,585	08-08-1995	Patridge III
		US- 5,456,691	10-10-1995	Snell
		US- 5,478,211	12-26-1995	Dominiak et al.
		US- 5,482,446	01-09-1996	Williamson et al.
		US- 5,485,408	01-16-1996	Blomquist

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.L.N./

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	16	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,531,697	07-02-1996	Olsen et al.
		US- 5,531,698	07-02-1996	Olsen
		US- 5,537,436	07-16-1996	Bottoms et al.
		US- 5,558,640	09-24-1996	Pfeiler et al.
		US- 5,569,187	10-29-1996	Kaiser
		US- 5,573,506	11-12-1996	Vasko
		US- 5,582,593	12-10-1996	Hultman
		US- 5,594,786	01-14-1997	Chaco et al.
		US- 5,616,121	04-01-1997	McKay
		US- 5,626,144	05-06-1997	Tacklind et al.
		US- 5,630,710	05-20-1997	Tunc et al.
		US- 5,643,212	07-01-1997	Coutre et al.
		US- 5,647,854	07-15-1997	Olsen et al.
		US- 5,658,250	08-19-1997	Blomquist et al.
		US- 5,658,252	08-19-1997	Johnson
		US- 5,660,176	08-26-1997	Iliff
		US- 5,665,065	09-09-1997	Colman et al.
		US- 5,669,877	09-23-1997	Blomquist
		US- 5,681,285	10-28-1997	Ford et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER SIGNATURE	/Jennifer Norton/	DATE CONSIDERED	03/28/2011
-----------------------	-------------------	--------------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	17	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,685,844	11-11-1997	Marttila
		US- 5,687,734	11-18-1997	Dempsey et al.
		US- 5,695,473	12-09-1997	Olsen
		US- 5,704,366	01-06-1998	Tacklind et al.
		US- 5,706,458	01-06-1998	Koppolu
		US- 5,717,603	02-10-1998	McClendon et al.
		US- 5,764,159	06-09-1998	Neftel
		US- 5,781,442	07-14-1998	Engleson et al.
		US- 5,782,805	07-21-1998	Meinzer et al.
		US- 5,788,669	08-04-1998	Peterson
		US- 5,807,336	09-15-1998	Russo et al.
		US- 5,810,771	09-22-1998	Blomquist
		US- 5,822,715	10-13-1998	Worthington et al.
		US- 5,861,018	01-19-1999	Feierbach
		US- 5,868,669	02-09-1999	Iliff
		US- 5,871,465	02-16-1999	Vasko
		US- 5,876,370	03-02-1999	Blomquist
		US- 5,879,163	03-09-1999	Brown et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	10/087,449	
				Filing Date	February 28, 2002	
				First Named Inventor	Michael L. Blomquist	
				Art Unit	2121	
				Examiner Name	Jennifer L. Norton	
Sheet	18	of	21	Attorney Docket Number		4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 5,885,245	03-23-1999	Lynch et al.
		US- 5,897,493	04-27-1999	Brown
		US- 5,899,855	05-04-1999	Brown
		US- 5,913,310	06-22-1999	Brown
		US- 5,918,603	07-06-1999	Brown
		US- 5,925,021	07-20-1999	Castellano et al.
		US- 5,933,136	08-03-1999	Brown
		US- 5,935,099	08-10-1999	Peterson et al.
		US- 5,935,106	08-10-1999	Olsen
		US- 5,940,801	08-17-1999	Brown
		US- 5,956,501	09-21-1999	Brown
		US- 5,960,403	09-28-1999	Brown
		US- 5,966,691	10-12-1999	Kibre et al.
		US- 5,997,476	12-07-1999	Brown
		US- 6,024,539	02-15-2000	Blomquist
		US- 6,032,119	02-29-2000	Brown et al.
		US- 6,077,055	06-20-2000	Vilks
		US- 6,101,478	08-08-2000	Brown
		US- 6,241,704	06-05-2001	Peterson et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	19	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 6,246,992	06-12-2001	Brown
		US- 6,248,067	06-19-2001	Mavity et al.
		US- 6,269,340	07-31-2001	Ford et al.
		US- 6,422,057	07-23-2002	Anderson
		US- 6,475,180	11-05-2002	Peterson et al.
		US- 6,551,276	04-22-2003	Mann et al.
		US- 6,558,320	05-06-2003	Causey III et al.
		US- 6,641,533	11-04-2003	Causey III et al.
		US- 6,689,091	02-10-2004	Bui et al.
		US- 6,744,350	06-01-2004	Blomquist
		US- 6,765,877	07-20-2004	Foschiano et al.
		US- 6,809,653	10-26-2004	Mann et al.
		US- 6,852,104	02-08-2005	Blomquist
		US- 6,872,200	03-29-2005	Mann et al.
		US- 6,903,743	06-07-2005	Ng
		US- 6,904,434	06-07-2005	Wallach et al.
		US- 6,999,854	02-14-2006	Roth
		US- 7,036,089	04-25-2006	Bauer
		US- 7,042,643	05-09-2006	Miles

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE
CONSIDERED

03/28/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Receipt date: 02/08/2011

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/087,449
				Filing Date	February 28, 2002
				First Named Inventor	Michael L. Blomquist
				Art Unit	2121
				Examiner Name	Jennifer L. Norton
Sheet	20	of	21	Attorney Docket Number	4176.25US01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
		US- 7,103,578	09-05-2006	Beck et al.
		US- 7,300,418	11-27-2007	Zaleski
		US- 7,347,836	03-25-2008	Peterson
		US- 7,647,237	01-12-2010	Malave et al.
		US- 7,689,939	03-30-2010	Becker
		US- D294,733	03-15-1988	Peterson et al.
		US- D570,363	06-03-2008	Ulm et al.
		US- D576,175	09-02-2008	Onodera
		US- D580,948	11-18-2008	Tomizawa et al.
		US- D586,351	02-10-2009	Gelman et al.
		US- D586,357	02-10-2009	Janinski
		US- D604,741	11-24-2009	DeBleser et al.
		US- 6,936,029	08-30-2005	Mann et al.
		US- 6,979,326	12-27-2005	Mann et al.
		US- 6,997,920	02-14-2006	Mann et al.
		US- 7,025,743	04-11-2006	Mann et al.
		US- 7,033,338	04-25-2006	Vilks et al.
		US- 7,041,082	05-09-2006	Blomquist et al.
		US- 7,098,803	08-29-2006	Mann et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

EXAMINER
SIGNATURE

/Jennifer Norton/

DATE

CONSIDERED

03/28/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Application Number	10/087,449
Filing Date	February 28, 2002
First Named Inventor	Michael L. Blomquist
Art Unit	2121
Examiner Name	Jennifer L. Norton

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER SIGNATURE	/Jennifer Norton/	DATE CONSIDERED	03/28/2011
-----------------------	-------------------	--------------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.